

Stretch film for packaging - used as soft film for soft vinyl chloride film and vinylone film.
Patent Assignee: SUMITOMO CHEM CO LTD

Patent Family

Patent Number	Kind	Date	Application Number	Kind	Date	Week	Type
JP 11291422	A	19991026	JP 98275060	A	19980929	200002	B

Priority Applications (Number Kind Date): JP 9831286 A (19980213)

Patent Details

Patent	Kind	Language	Page	Main IPC	Filing Notes
JP 11291422	A		8	B32B-027/32	

Abstract:

JP 11291422 A

A stretch film for packaging comprises at least three layers, both surface layers are made of an ethylene polymer (A), and at least one of the intermediate layers is made of a resin composition (E) including (B) 80-10 wt.% of propylene polymer having 80-120 J/g of the quantity of heat of fusion, and satisfying that the ratio of the quantity of heat of fusion of more than 150 deg. C to the total quantity of heat of fusion is 20-80%, (C) 10-50 wt.% of ethylene copolymer of 90-60 wt.% of content of ethylene unit, and (D) 10-40 wt.% of petroleum resin.

USE - Effectively used as a soft film for a soft vinyl chloride film and a vinylone film.

ADVANTAGE - The stretch film superior in the transparency, the softness, the deformation recovering property, the cutting property, the heat resistance and the impact resistance can be obt'd.

Dwg.0/1

Derwent World Patents Index

© 2005 Derwent Information Ltd. All rights reserved.

Dialog® File Number 351 Accession Number 12845895